

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Geoffrey J. DAVIES, et al.

SERIAL NO: New Divisional Application

GAU:

FILED: Herewith

EXAMINER:

FOR: CRYSTAL GROWTH

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

- The applicant(s) wish to make of record the references listed on the attached form PTO-1449 are of record and submitted in application Serial No. 09/555,518, filed June 7, 2000.
- A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

- Attached is a list of applicant's pending application(s) or issued patent(s) which may be related to the present application. A copy of the patent(s), together with a copy of the claims and drawings of the pending application(s) is attached along with PTO 1449.
- A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

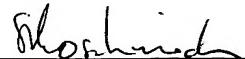
- Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

- Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

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Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. 247135US0DIV		SERIAL NO. New Divisional Application	
LIST OF REFERENCES CITED BY APPLICANT		APPLICANT Geoffrey J. DAVIES, et al.					
		FILING DATE HEREWITH		GROUP			
<b>U.S. PATENT DOCUMENTS</b>							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA	4,551,316	11/85	Iizuka			
	AB	5,151,107	09/92	Cho et al.			
	AC	6,270,548	08/01	Campbell et al.			
	AD	6,576,211	06/03	Davies et al.			
	AE						
	AE						
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						
	AM						
	AN						
<b>FOREIGN PATENT DOCUMENTS</b>							
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION		
	AO	0079117	05/83	Europe	YES		NO
	AP						
	AQ						
	AR						
	AS						
	AT						
	AU						
	AV						
<b>OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)</b>							
	AW	Hongchang YU et al; "Sintering of Ultrafine Diamond Particles Under High Temperature and High Pressure"; Diamond and Related Materials, Vol. 3, No. 3, pp. 222-226; 02/01/94					
	AX	Shi Ming HONG et al.; "Diamond Formation from a System of SiC and a Metal"; Diamond and Related Materials, Vol. 2, pp. 508-511; 1993					
	AY	Jae-Kap LEE et al.; "Effect of the Bucyancy Force on Diamond Formation During Synthesis Under a High Pressure"; Vol. 2, pp. 469-499; 03/01/93					
	AZ	A.V. ANDREYEV et al.; "Diamond Formation and Wettability in a Mg-Cu-C System Under High Pressure and High Temperature"; Vol. 6, No. 1, pp. 28-32; 01/1997				<input type="checkbox"/> Additional References sheet(s) attached	
Examiner					Date Considered		
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							